	Application No.	Applicant(s)
	09/256,346	TAKATORI ET AL.
Notice of Allowability	Examiner	Art Unit
	Alecia D. Nelson	2629
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this ap 5) or other appropriate communication RIGHTS. This application is subject to	plication. If not included n will be mailed in due course. THIS
1. $\square$ This communication is responsive to <u>5/24/06</u> .		
2. The allowed claim(s) is/are 1-9 and 16-19.		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority of a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ul>	ve been received. ve been received in Application No	<del></del>
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be subr	MENT of this application.	
INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	ust be submitted.	
(a) I including changes required by the Notice of Draftsper	rson's Patent Drawing Review (PTO-	-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	·	
<ul><li>(b) ☐ including changes required by the attached Examine Paper No./Mail Date</li></ul>		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the drawi the header according to 37 CFR 1.121(	ngs in the front (not the back) of (d).
6. DEPOSIT OF and/or INFORMATION about the depretate the depression of the depretation of the depression of the depressi		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application (PTO-152)
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date	Paper No./Mail Da /08), 7. 🗌 Examiner's Amendi	te ment/Comment /////
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme	ent of Reasons for Allowance
	SUI	RICHARD HJERPE PERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

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## **DETAILED ACTION**

## Allowable Subject Matter

1. *Claims 1-9 and 16-19* are allowed.

2. The following is an examiner's statement of reasons for allowance: None of the references used singularly or in combination teach a method for driving an active matrix liquid crystal display apparatus comprising scanning successively a plurality of scan lines in a first field of a frame and simultaneously resetting a voltage difference between pixel electrodes and common electrodes; scanning successively the scan lines in a second field of the frame in an order reverse to that in the first field and simultaneously resetting a voltage difference between pixel electrodes and common electrodes. While Mihara, Okada et al. and Hashimoto et al. teach all of the aspect of the invention, there fails to be any motivation to combine the references to produced the claimed invention as recited by the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to the examiner's supervisor, Sumati Lefkowitz whom can

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be reached on 571-272-3638. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

4. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

adn/ADN August 22, 2006

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